

Flash removal from a friction weld

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Abstract of **DE19745123**

To remove the welding flash, from the friction weld (23) at a friction welding machine, at least one of the flashes and particularly the flash at the rotating work piece (20,21) is moved in relation to a fixed turning tool (10,11). The flash, developed by the friction heat during friction welding, is cut clear and the growing flash runs axially into the turning tool (10,11). The relative advance movement between the friction welding flash and the turning tool (10,11) is generated at least during this stage at the flash side.

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